

400 Seventh Street, S.W. Washington, D.C. 20590

Pipeline and Hazardous Materials Safety Administration

DOT-SP 12443 (SIXTH REVISION)

(FOR RENEWAL, SEE 49 CFR § 107.109)

- 1. GRANTEE: (See individual authorization letter)
- 2. PURPOSE AND LIMITATION:
 - a. This special permit authorizes tank cars, containing hazardous materials identified in paragraph 6, to remain standing with unloading connections attached when no product is being transferred, provided that a minimal level of monitoring, as specified in this special permit is maintained. This special permit provides no relief from the Hazardous Materials Regulation (HMR) other than as specifically stated herein.
 - b. The safety analyses performed in development of this special permit only considered the hazards and risks associated with transportation in commerce.
 - c. Unless otherwise stated herein, this special permit consists of the special permit authorization letter issued to the grantee together with this document.
- 3. REGULATORY SYSTEM AFFECTED: 49 CFR Parts 106, 107 and 171-180.
- 4. REGULATIONS FROM WHICH EXEMPTED: 49 CFR § 172.302(c) in that marking the special permit number on tank cars is waived; and § 174.67 (i) and (j), except as specified herein.
- 5. <u>BASIS:</u> This special permit is based on ChemCentral's application of August 31, 2004, submitted in accordance with § 107.109.

6. HAZARDOUS MATERIALS (49 CFR § 172.101):

Proper Shipping Name/ Hazardous Materials Description	Hazard Class/ Division	Identi- fication Number	Packing Group
Hazardous materials authorized by § 172.101 and Part 173 to be shipped in tank cars	Class 2,	As	As
	3, 4, 5,	appro-	appro-
	6, 8, & 9	priate	priate

7. PACKAGING:

- a. Prescribed packagings are DOT or non-DOT specification tank cars authorized for the material specified meeting all DOT specification requirements.
- b. The facility operator must secure access to the track to prevent entry by other rail equipment, including motorized service vehicles. Derails, lined and blocked switches, portable bumper blocks, or other processes or methods that provide an equivalent level of security may be used to satisfy this requirement.
- c. The facility operator shall designate an employee responsible for on-site monitoring of the transfer facility in the absence of the unloader. The designated employee must be made familiar with the nature and properties of the product contained in the tank car, procedures to be followed in the event of an emergency; and, in the event of an emergency, have the ability and authority to take responsive actions.
- d. When a signaling system is used (including a monitoring system or a sensing device), the system must be capable of alerting the designated employee in the event of an emergency and providing immediate notification of any monitoring system malfunction. If the monitoring system does not have self-monitoring capability, the designated employee shall check the monitoring system hourly for proper operation. (For recommendations on the selection, installation and maintenance of signaling systems see NFPA 72 Installation, Maintenance and Use of Protective Signaling Systems.)

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- e. In the absence of the unloader:
 - (i) The tank car and facility shutoff valves must be secured in the closed position;
 - (ii) No product may be transferred; and
 - (iii) The requirements of \S 174.67(a)(2) and (3) apply.

8. SPECIAL PROVISIONS.

- a. At each facility unloading tank cars under this special permit, the facility operator shall have written safety procedures on file at each location that uses this special permit. The facility operator shall instruct each employee performing any function under this special permit on the contents of these procedures and ensure compliance with them. The written procedures must contain at least the following:
 - (1) A physical description of the facility including the address and hours of operation.
 - (2) A drawing of the transfer facility showing natural and manmade barriers, locations of protective equipment (i.e. derail, portable bumper blocks, and caution sign), locations of emergency equipment and locations of signaling equipment.
 - (3) Procedures for monitoring the transfer facility [see paragraphs 7(c) and (d)].
 - (4) Information on the contents of the tank car including:
 - (i) Chemical or common name of the product
 - (ii) Health and physical hazards involved in handling the product
 - (iii) Emergency and first aid procedures
 - (5) Procedures for securing the transfer facility and protective equipment. [See paragraph 7(b)]
 - (6) Equipment available for employee safety and procedures for using the equipment.

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- (7) Procedures and limitations for movement of tank cars in the vicinity of the transfer facility.
- (8) Testing and maintenance of system components including signaling systems.
- (9) Training requirements for designated employees responsible for monitoring the transfer facility.
- (10) Procedural steps in the event of an emergency, including names and phone numbers of key personnel and public agencies to contact.
- (11) Procedures for reviewing incidents to determine whether the written procedures require revision or modification to prevent future occurrences and amending those procedures when the review necessitates changes.
- b. The facility operator must establish and maintain liaison with fire, police and other appropriate public officials to learn the responsibilities and resources of each governmental agency that may be called upon to respond to an emergency involving the tank car and transfer facility and acquaint the officials with the facility's capabilities and procedures in the event of an emergency.
- c. The marking requirements in § 172.302(c) are waived.
- d. A current copy of this special permit must be maintained at each facility where this special permit is utilized. A current copy of this special permit must be made available to a DOT representative upon request.
- e. Shipping papers displaying 'DOT-E 12443' may continue to be used until October 1, 2007, provided the special permit remains valid.
- 9. MODES OF TRANSPORTATION AUTHORIZED: Rail freight.
- 10. MODAL REQUIREMENTS: None as a requirement of this special permit.
- 11. <u>COMPLIANCE</u>. Failure by a person to comply with any of the following may result in suspension or revocation of this special permit and penalties prescribed by Federal hazardous materials transportation law, 49 U.S.C. 5101 et seq:

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- o All terms and conditions prescribed in this special permit and the Hazardous Materials Regulations, 49 CFR Parts 171-180.
- Persons operating under the terms of this special permit must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.
- o Registration required by § 107.601 et seq., when applicable.

Each "Hazmat employee", as defined in § 171.8 who performs a function subject to this special permit must receive training on the requirements and conditions of this special permit in addition to the training required by §§ 172.700 through 172.704.

No person may use or apply this special permit, including display of its number, when the special permit has expired or is otherwise no longer in effect unless a regulation has been amended making the special permit no longer necessary.

Under Title VII of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU)- 'The Hazardous Materials Safety and Security Reauthorization Act of 2005' (Pub. L. 109-59), 119 Stat. 1144 (August 10, 2005), amended the Federal hazardous materials transportation law by changing the term 'exemption' to 'special permit' and authorizes a special permit to be granted up to two years for new special permits and up to four years for renewals.

12. REPORTING REQUIREMENTS. Shipments or operations conducted under this exemption are subject to the Hazardous Materials Incident Reporting requirements specified in 49 CFR §§ 171.15 - Immediate notice of certain hazardous materials incidents, and 171.16 - Detailed hazardous materials incident reports. In addition, the grantee(s) of this exemption must notify the Associate Administrator for Hazardous Materials Safety -- OHMSPA, in writing, of any incident involving a package, shipment or operation conducted under terms of this exemption.

Issued in Washington, D.C.:

for Robert A. McGuire

Associate Administrator for Hazardous Materials Safety

Address all inquiries to: Associate Administrator for Hazardous Materials Safety, Pipeline and Hazardous Materials Safety Administration, Department of Transportation, Washington, D.C. 20590. Attention: PHH-31.

Copies of this special permit may be obtained by accessing the Hazardous Materials safety Homepage at http://hazmat.dot.gov/sp_app/special_permits/spec_perm_index.htm
Photo reproductions and legible reductions of this special permit are permitted. Any alteration of this special permit is prohibited.

PO: AM

Company Name	Application	Issue	Expiration
City / State	Date	Date	Date
Air Liquide America L.P.	Jan 27,	Feb 06,	Jan 31, 2010
Houston, TX	2006	2006	
Air Liquide Industrial U.S. LP Houston, TX	Feb 02, 2006	Feb 21, 2006	Jan 31, 2008
Alcoa, Inc.	Jan 27,	Feb 06,	Jan 31, 2010
Pittsburgh, PA	2006	2006	
Allied Universal Corporation Miami, FL	Jan 09, 2006	Feb 01, 2006	Dec 31, 2009
Alumax of South Carolina, Inc. Goose Creek, SC	Jan 27, 2006	Feb 06, 2006	Jan 31, 2010
Ashland, Inc.	Jan 25,	Feb 01,	Jan 31, 2010
Columbus, OH	2006	2006	
ATI Wah Chang Titanium Sponge Albany, OR	Jan 16, 2006	Feb 21, 2006	Jan 31, 2008
Basic Chemicals Company	Jan 18,	Feb 21,	Jan 31, 2010
Dallas, TX	2006	2006	
BOC Gases	Jan 23,	Feb 01,	Jan 31, 2010
Murray Hill, NJ	2006	2006	
Buckeye Florida	Jan 25,	Feb 21,	Jan 31, 2010
Perry, FL	2006	2006	
Buckeye Lumberton, Inc.	Jan 25,	Feb 21,	Jan 31, 2010
Perry, FL	2006	2006	
Buckeye Technologies, Inc.	Jan 25,	Feb 07,	Jan 31, 2010
Memphis, TN	2005	2006	
Bulk Transfer Services, LLC Albany, NY	Jan 20, 2006	Feb 21, 2006	Jan 31, 2008
CF Industries, Inc.	Mar 07,	Mar 22,	Feb 28, 2010
Plant City, FL	2006	2006	
Chemical Formulators, Inc.	Jan 09,	Feb 01,	Dec 31, 2009
Miami, FL	2006	2006	
Chevron Corporation	Mar 31,	Mar 31,	Feb 28, 2010

2006

Asphalt Division Eastern

Region Complance Group

Perth Amboy, NJ

2006

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Company Name	Application	Issue	Expiration
City / State	Date	Date	Date
Colorite Speciality Resins	Dec 27,	Jan 18,	Dec 31, 2009
Burlington, NJ	2005	2006	
Cytec Industries Inc.	Jan 05,	Feb 01,	Dec 31, 2009
Willow Island, WV	2006	2006	
Dow Chemical Company	Jan 24,	Feb 01,	Jan 31, 2010
Midland, MI	2006	2006	
Durez Corporation	Mar 07,	Mar 22,	Feb 28, 2010
Addison, TX	2006	2006	
E.R. Carpenter, L.P. Pasadena, TX	Jan 18, 2006	Feb 01, 2006	Dec 31, 2009
Eastern Propane Corporation Oak Ridge, NJ	Feb 08, 2006	Feb 21, 2006	Jan 31, 2010
FMC Corporation	Jan 11,	Feb 01,	Jan 31, 2010
Tonawanda, NY	2006	2006	
General Chemical West, LLC	Jan 23,	Feb 21,	Jan 31, 2010
Parsippany, NJ	2006	2006	
George S. Coyne Chemical Co., Inc. Croydon, PA U.S. Agent: North American Transportation Consultants, Inc. Highstown, NJ	Sep 23, 2005	Jan 18, 2006	Dec 31, 2007
Hasa, Inc.	Jan 23,	Feb 21,	Jan 31, 2010
Saugus, CA	2006	2006	
Hawkins, Inc.	Jan 13,	Feb 01,	Jan 31, 2010
Minneapolis, MN	2006	2006	
Hercules, Inc.	Feb 14,	Feb 21,	Jan 31, 2010
Parlin, NJ	2006	2006	
Honeywell International, Inc. Morristown, NJ	Dec 05, 2005	Jan 18, 2006	Nov 30, 2009
Infineum USA, L.P.	Jan 19,	Feb 21,	Jan 31, 2010
Linden, NJ	2006	2006	
Intalco Aluminum Corporation Ferndale, WA	Jan 27, 2006	Feb 06, 2006	Jan 31, 2010

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Company Name	Application	Issue	Expiration
City / State	Date	Date	Date
ISOCHEM, Inc. Lockport, NY	Feb 06, 2006	Feb 24, 2006	Jan 31, 2010
J.M. Huber Corporation Havre De Grace, MD	Jan 19, 2006	Feb 01, 2006	Jan 31, 2010
JCI Jones Chemicals, Inc. Sarasota, FL	Jan 11, 2006	Feb 01, 2006	Jan 31, 2010
Jefferson Smurfit Corporation Fernandina Beach, FL	Feb 10, 2006	Feb 21, 2006	Jan 31, 2010
Kinder Morgan Materials Service Moon Township, PA	Feb 14, 2006	Feb 21, 2006	Jan 31, 2010
Kingsford Manufacturing Company Oakland, CA	Jan 27, 2006	Feb 06, 2006	Jan 31, 2010
Lake Charles Carbon Company Lake Charles, LA	Jan 30, 2006	Feb 06, 2006	Jan 31, 2008
McGregor Company Colfax, WA	Mar 07, 2006	Mar 16, 2006	Feb 28, 2010
Mitsubishi Polyester Films, LLC/ Invista S.a.r.l. dba Invista Greer Plant Greer, SC	Feb 17, 2006	Feb 24, 2006	Jan 31, 2010
Musket Corporation Oklahoma City, OK	Jan 09, 2006	Jan 18, 2006	Dec 31, 2009
Niklor Chemicals Co., Inc. Mojave, CA	Jan 12, 2006	Feb 01, 2006	Dec 31, 2009
Praxair, Inc. Danbury, CT	Jan 27, 2006	Feb 06, 2006	Jan 31, 2010
Rayonier, Inc. Fernandina Beach, FL	Mar 08, 2006	Mar 16, 2006	Feb 28, 2010
Reynolds Metals Company Rooseveltown, NY	Jan 27, 2006	Feb 06, 2006	Jan 31, 2010
Rowell Chemical Corporation Hinsdale, IL	Jan 24, 2006	Feb 01, 2006	Jan 31, 2010

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Company Name	Application	Issue	Expiration
City / State	Date	Date	Date
Royster Clark Nitrogen	Jan 12,	Feb 01,	Jan 31, 2010
North Bend, OH	2006	2006	
Royster-Clark Nitrogen	Jan 12,	Mar 31,	Feb 28, 2010
North Bend, OH	2006	2006	
SGL Carbon, LLC	Feb 21,	Mar 16,	Feb 28, 2010
Charlotte, NC	2006	2006	
Solutia, Inc.	Feb 16,	Mar 16,	Feb 28, 2010
St. Louis, MO	2006	2006	
Sunbelt Chemicals Palm Coast, FL	Jan 19, 2006	Feb 01, 2006	Dec 31, 2009
Surpass Chemical Company, Inc. Albany, NY	Dec 28, 2005	Jan 18, 2006	Dec 31, 2009
TDY Industries, Inc. dba Wah Chang Albany, OR	Jan 16, 2006	Feb 01, 2006	Jan 31, 2010
Thatcher Company of Nevada	Jan 19,	Feb 01,	Dec 31, 2009
Salt Lake City, UT	2006	2006	
Thatcher Company of New York Salt Lake City, UT	Jan 19, 2006	Feb 01, 2006	Dec 31, 2009
Thatcher Company	Jan 19,	Feb 01,	Dec 31, 2009
Salt Lake City, UT	2006	2006	
Tomah Reserve, Inc.	Jan 18,	Feb 01,	Jan 31, 2010
Reserve, LA	2006	2006	
Transflo Corporation Jacksonville, FL	Feb 08, 2006	Feb 21, 2006	Jan 31, 2010
Trical, Inc.	Jan 12,	Feb 01,	Dec 31, 2009
Hollister, CA	2006	2006	
Trinity Manufacturing, Inc. Hamlet, NC	Jan 19, 2006	Feb 01, 2006	Dec 31, 2009
Truck-Rail Handling, Inc. Fremont, CA	Jan 03, 2006	Jan 18, 2006	Dec 31, 2009
Truck-Rail Handling, Inc.	Jan 03,	Jan 18,	Dec 31, 2009
El Paso, TX	2006	2006	
Truck-Rail Handling, Inc.	Jan 03,	Jan 18,	Dec 31, 2009
Tacoma, WA	2006	2006	

Company Name	Application	Issue	Expiration
City / State Ulrich Chemical, Inc. Indianapolis, IN	Jan 10, 2006	Feb 01, 2006	Date Jan 31, 2010
Union Carbide Corporation	Jan 24,	Mar 16,	Feb 28, 2010
Midland, MI	2006	2006	
Univar USA Inc.	Dec 13,	Jan 18,	Nov 30, 2009
Seattle, WA	2005	2006	
Vertex Chemical Corporation St. Louis, MO	Jan 24, 2006	Feb 01, 2006	Jan 31, 2010
Wabash Alloys, L.L.C.	Feb 02,	Feb 21,	Jan 31, 2010
Dickson, TN	2006	2006	
WILBUR-ELLIS Company	Jan 02,	Jan 18,	Dec 31, 2009
Fresno, CA	2006	2006	